Sept 69

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RALEIGH AMATEUR RADIO SOCIETY

RARS

WORLDWIDE FRIENDSHIP

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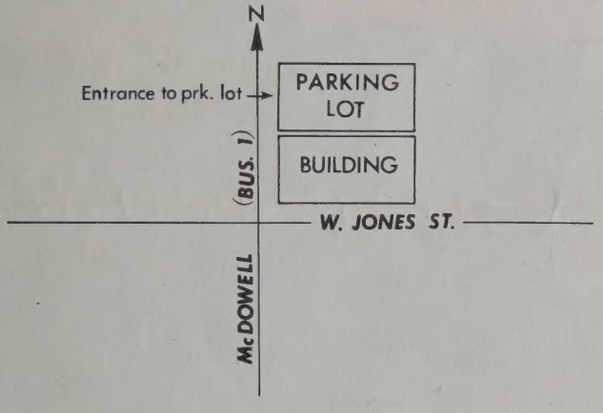
"Raleigh Amateur Radio Society News"

NEW MEETING PLACE . . . . .

Next Meeting - The next monthly meeting of the RARS will be held Wednesday evening, October 1st, at the North Carolina Government Administration Building on 116 West Jones Street (immediately west of the State Legislative building). Ample parking in the state parking lot behind the building is available. Enter through the back door. The meeting room in on the CD floor in the basement. This will be our new meeting place. The Raleigh Amateur Radio Society hopes to work closely with the North Carolina Civil Defense Agency. This is a public service at its best for Amateur Radio.



Election Reminder - According to our by-laws, nominations for the offices of President and Secretary of the Society are to be submitted to the elections committee at the October meeting. Elections for these offices will then be held at the November meeting. Officers must be 21 years of age and "Full" members of the Society. Office terms are two years. There are no restrictions as to the number of times the same individual may hold one office. The club has gotten off to a good start thanks primarily to the hard work and efforts of our present officers. They are the life's blood of our club so consider well your nominations.

R.S.R.S FM Net Project - Numerous members have commented about the lack of activity on the temporary club net frequency of 21.350 mc. The last time this editor called "CQ RARS" on that particular frequency, he was promptly answered by ZL1KG in New Zeland. In furtherance of local net activity the club has commenced work towards setting up a local two-meter FM net. Stu Meyer, W2GHK/4, rounded up a number of used FM sets which are currently being whipped into shape and modified for club use by various members. The suggested frequency or channel on which initial operation will begin is 146.94 mc. Stu and Lee Johnson, WA4ZNA, are studying the feasibility of constructing a repeater to enhance the range of the units. Vertical polarization with whips, ground planes, etc. is suggested for net use.

Field Day - Field Day this past June 28th was a booming success for our new club. Over 1000 contacts were logged but more important was the team work, good fellowship, and fun had by all involved. The goal next year is 100% participation by all club members. Thanks this year especially are due Committee Chairman John Fried, W4WWD, for a job well done and to Stu Meyer, W2GHK/4, who so graciously allowed the Society to use Aerotron's facilities for its field day site.

Pres

Next Club Project - Keeping President Ed Alderman thinking COOL at Field Day...

Code Sessions - Novices and others interested in working on their Morse Code contact Bob Corns, K4MC, 1619 Oberlin Road, Raleigh. Phone 828-6005.

Classes - A series of classes on the "Practical Aspects of Electronic Theory" has been inaugurated by RARA. The classes are intended to be of assistance to hams who are interested in obtaining Advanced or Amateur Extra Class licenses. Classes are informal (sometimes downright hilarious). Students are assumed to have a General Class or equivalent license and high-school level mathematics knowledge. Classes will continue indefinitely.

As much as possible, each class session will be self-completing, so that it will be possible for participants to enter the course at any point, or to miss sessions, and still find the material meaningful.

Classes will meet each Wednesday night (except regular meeting nights), at 7:30, in the CD meeting room. Chief instructor is the ol' auctioneer, W4CQJ.

Class calendar for September and October: Sept. 10th - R-C and R-L Time Constants; Sept. 17th - Basics of Alternating Current; Sept. 24th - Reactance; Oct. 1st - Regular meeting; Oct. 8th - Simplified AC Vector Analysis; Oct. 15th - Impedance Matching; Oct. 22nd - Tank Circuits; Oct. 29th - Basic Semi-Conductors.

Congradulations to Bob Corns, ex-W4FDV, on having his new two-letter call, K4MC. I'll bet Mr. Corns is having fun with that one on CW. Who is going to be next?

The Editor will be out of town next month, so direct your thousands of letters, cards, news items, and other material to Tom Alexander, WA4OTA. He will do a good job, so the Editor will probably be out of a job when he returns! All items should be in by the 10th of the month. Send material to the RARA, P.O. Box 12541, Raleigh, N.C. 27605. Also note on outside of envelope that it is for the Editor.

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